



MI-CW4523

# Michigan Crop Weather

November 6, 2023

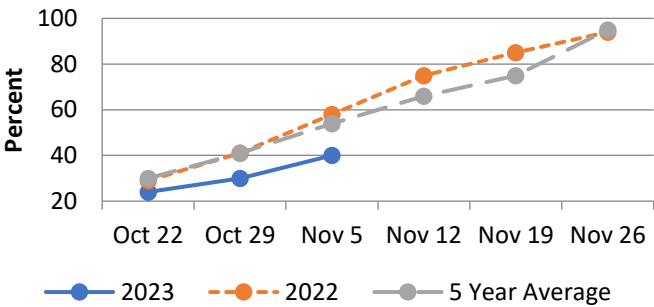
## Field Crops

A break in precipitation last week had producers working full tilt to get row crops harvested, according to Marlo D. Johnson, Director of the Great Lakes Regional Office of the USDA National Agricultural Statistics Service. There were 4.1 days suitable for fieldwork in Michigan during the week ending November 5, 2023.

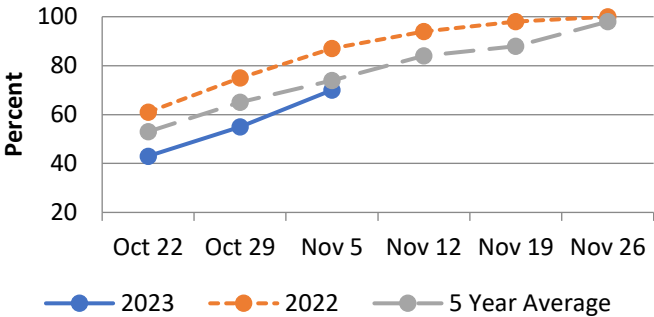
The majority of the Lower Peninsula reported some snow fall last week, with locations along Lake Michigan reporting accumulating snows. **Corn for grain** moisture content remained above the five-year average. Corn for grain moisture content at harvest was 26 percent, up 6 points from the 5-year average. Farmers in many areas focused on soybean harvest, hoping moisture levels in corn would fall before having to harvest and then pay to have the grain dried.

**Soybean** and **corn for grain** harvest remained behind their respective 5-year averages due to poor harvesting conditions. **Winter wheat** planting continued to be delayed with some farmers abandoning plans to plant wheat this fall. Other activities last week included tending livestock, hauling grain, and planting cover crops.

### Corn Harvested for Grain



### Soybeans Harvested



Crop Condition: Week Ending 11/05/23

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	4	11	38	37	10
Winter Wheat .....	1	8	50	38	3
Sugarbeets .....	0	10	38	39	13

Crop Progress: Week Ending 11/05/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	4.1	2.7	-	-
Corn Mature .....	95	91	100	97
Corn Harvested for Grain .....	40	30	58	54
Soybeans Harvested .....	70	55	87	74
Winter Wheat Planted.....	80	69	97	91
Winter Wheat Emerged .....	68	58	89	76
Sugarbeets Harvested .....	80	32	68	74

Soil Moisture: Week Ending 11/05/23

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	0	2	73	25
Subsoil moisture.....	0	15	71	14

Weather Summary For Michigan												
Week Ending 2023-11-05								Since April 1				
Temperature								Precipitation			GDD Base 50	
High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total	DFN
Upper Peninsula												
HANCOCK HOUGHTON COUNTY AP	42	17	33	-4	0.44	2		19.30	0.64	78	1914	376
IRONWOOD	42	16	28	-9	0.19	4		26.15	0.71	94	1953	236
CHATHAM EXPERIMENT FARM 2	41	15	30	-8	0.07	1		24.69	0.66	79	1749	86
PICKFORD 3NE	53	22	35	-4	0.06	2		22.36	-0.32	76	1923	217
Northwest LP												
BEULAH 7SSW	50	29	38	-5	0.15	2		17.36	-7.68	75	2537	315
BOYNE FALLS	48	26	35	-8	0.22	1		26.16	3.23	66	2716	312
FRANKFORT 2NE	50	29	39	-4	0.05	1		15.74	-8.01	62	2605	489
TRAVERSE CITY CHERRY CAPITAL AP	55	29	40	-2	0.06	3		18.83	-3.33	79	2728	568
Northeast LP												
ALPENA COUNTY REGIONAL AP	54	22	36	-4	0.12	3		19.74	-0.10	75	2195	323
GAYLORD 9SSW	50	26	37	-2	0.06	2		20.10	-3.79	75	2118	288
GLENNIE 2SE	52	18	36	-4	0.17	2		22.10	-2.13	77	1951	146
HALE LOUD DAM	53	20	37	-4	0.19	3		20.83	-0.82	85	2297	288
West Central LP												
MUSKEGON COUNTY AP	57	20	42	-3	1.07	3		18.21	-3.85	70	3078	532
Central LP												
CENTRAL MICHIGAN UNIVERSITY	54	25	39	-3	0.00	0		26.83	3.95	56	2462	48
GLADWIN	55	22	38	-3	0.10	1		23.06	0.02	75	2399	153
MIDLAND	52	23	37	-6	0.13	2		25.52	3.03	71	2117	-495
East Central LP												
BAD AXE	55	26	39	-4	0.21	3		23.20	0.28	88	2410	147
SAGINAW #3	55	26	40	-5	0.28	3		25.23	1.73	87	2624	17
SAGINAW MBS INTL AP	56	26	40	-4	0.03	3		23.07	1.00	79	2768	247
VASSAR	57	32	45	2	0.24	2		22.07	-2.52	63	1879	-369
Southwest LP												
BENTON HARBOR	59	24	42	-6	0.39	2		25.37	-0.19	70	2758	-134
GRAND RAPIDS GERALD R FORD INTL AP	57	24	41	-4	0.06	2		21.13	-5.49	71	2887	94
GULL LAKE BIOLOGICAL STATION	47	34	40	-6	0.58	1		20.86	-6.91	54	1700	-1314
HOLLAND TULIP CITY AP	58	21	41	-6	0.28	3		21.26	-4.04	69	2854	22
South Central LP												
COLDWATER ST SCHOOL	60	26	40	-4	0.03	2		23.13	-3.59	66	2698	98
HASTINGS	60	24	40	-4	0.24	3		23.76	-2.20	75	2621	182
JACKSON REYNOLDS FIELD	58	22	40	-6	0.02	1		19.55	-3.24	70	2604	-14
LANSING CAPITAL CITY AP	58	24	40	-4	0.10	3		22.99	0.57	78	2930	286
THREE RIVERS	62	26	43	-3	0.09	1		23.45	-3.58	73	2916	118
Southeast LP												
ADRIAN 2 NNE	60	26	42	-2	0.30	3		22.37	-2.65	77	2818	291
ANN ARBOR U OF MICH	56	22	40	-5	0.26	3		25.28	0.88	95	2671	-225
CHELSEA	56	24	40	-5	0.21	4		21.22	-1.64	77	2692	123
FARMINGTON	55	24	39	-4	0.23	3		25.87	3.40	77	2670	95
MANCHESTER	58	24	40	-4	0.56	3		22.59	-1.14	77	2615	54
PORT HURON	55	28	42	-4	0.01	1		26.40	3.36	77	2893	205

*Note:*

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.